Dear Madam Speaker:

Pursuant to Section 36(c) of the Arms Export Control Act, I am transmitting, herewith, certification of a proposed license for the export of defense articles and defense services in the amount of \$50,000,000 or more.

The transaction contained in the attached certification involves the permanent export of a commercial communications satellite to the United Kingdom. This notification is for the export of the satellite and associated launch support equipment only.

The United States Government is prepared to license the export of these items having taken into account political, military, economic, human rights, and arms control considerations.

More detailed information is contained in the formal certification which, though unclassified, contains business information submitted to the Department of State by the applicant, publication of which could cause competitive harm to the United States firm concerned.

Sincerely,

Richard R. Verma **Assistant Secretary** Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable

Nancy Pelosi,

Speaker of the House of Representatives.

DEPARTMENT OF STATE TRANSMITTAL NO. DDTC 022-09 CERTIFICATION OF PROPOSED ISSUANCE OF AN EXPORT LICENSE PURSUANT TO SECTION 36(c) OF THE ARMS EXPORT CONTROL ACT

- (1) <u>Foreign Country or International Organization to Which Export Will Be Made</u>: United Kingdom, Germany, Netherlands, Sweden, Luxembourg, Belgium and France and Kazakhstan.
- (2) <u>Dollar Value of the Proposed Export</u>:

(a) Current Notification Value: \$410,225,000

(b) Total Value: Initial Notification

(3) Description of the Transaction:

- (a) Current Notification Scope: Space Systems/Loral is requesting approval for the design, manufacture and delivery of the Sirius 5 commercial communication satellite, Sirius 5R (optional replacement satellite), dynamic satellite simulator and propellants to SES Satellite Leasing Limited of the United Kingdom. Attachment 1 contains a list of all involved parties. The Sirius 5 satellite will provide digital audio radio services in the C-band, Ku-band and Ka-band to Europe, the Baltic region and African markets. An optional commercial communications payload known as EGNOS may be added and, if selected, it would operate in the C-band uplink and L-band downlink mode and provide a communications link over the European Civil Aviation Conference region. The launch is scheduled for June 2011 via ILS Proton launch vehicle which will be separately notified as required. Alternative launch vehicles are the Arianespace (Ariane-5), Sea Launch (ILS) or Lockheed Martin (Atlas-5).
- (b) Total Scope: Initial Notification
- (4) Offset Arrangement: None.
- (5) Authorized Sales Territory: N/A.
- (6) Date Notification Delivered to Congress:

NOTE: This report, although unclassified, is derived from information submitted to the Department of State by the applicant, which is subject to the confidentiality requirements of section 38(e) of the Arms Export Control Act. Disclosure of an applicant's prices and customers could result in competitive injury.

Attachment to DDTC 022-09 Signatories

NATO US

France ILS International Launch VEGA Technologies SAS Services, Inc.

Germany SES Engineering, Inc.

> - LSE Space Engineering & Operations AG McKnight Associates, Inc.

- VEGA Informations-Technolgien GmbH

Luxembourg

- SES

- SES Astra S.A.

- SES Astra TechCom Belgium

Netherlands

- New Skies Satellites B.V.

United Kingdom

- New Skies Networks Ltd.

- SES Satellite Ltd

- SES Satellite Leasing Ltd.

- VEGA Group plc

Non-NATO

Sweden

- SES Sirius AB

- Swedish Space Corp.

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable

Nancy Pelosi,

Speaker of the House of Representatives.

Dear Mr. Chairman:

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable

John F. Kerry, Chairman,
Committee on Foreign Relations,
United States Senate.

Dear Senator Lugar:

Pursuant to Section 36(c) of the Arms Export Control Act, I am transmitting, herewith, certification of a proposed license for the export of defense articles and defense services in the amount of \$50,000,000 or more.

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable
Richard G. Lugar,
Committee on Foreign Relations,
United States Senate.

Dear Ms. Ros-Lehtinen:

Pursuant to Section 36(c) of the Arms Export Control Act, I am transmitting, herewith, certification of a proposed license for the export of defense articles and defense services in the amount of \$50,000,000 or more.

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable
Ileana Ros-Lehtinen,
Committee on Foreign Affairs,
House of Representatives.

Dear Mr. Chairman:

Pursuant to Section 36(c) of the Arms Export Control Act, I am transmitting, herewith, certification of a proposed license for the export of defense articles and defense services in the amount of \$50,000,000 or more.

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable

Howard L. Berman, Chairman, Committee on Foreign Affairs, House of Representatives.

Dear Mr. President:

Pursuant to Section 36(c) of the Arms Export Control Act, I am transmitting, herewith, certification of a proposed license for the export of defense articles and defense services in the amount of \$50,000,000 or more.

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Sincerely,

Richard R. Verma Assistant Secretary Legislative Affairs

Enclosure:

Transmittal No. DDTC 022-09

The Honorable

Joseph R. Biden, Jr.,

President of the Senate.